AUG. 31. 2007 5:45PM

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NO. 3952

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Attorneys & Counselors at Law Patents, Trademarks & Copyrights

2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021

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Date: August 31, 2007

To: Director, Jack Harvey, Technology Center 2100

Fax No.: 571-273-8300

Confirmation No. 3943

From: Nils E. Pedersen

Number of pages being transmitted, including this cover sheet: 9

Please direct all questions doncerning the transmittal of these pages to Nils E. Pedersen.

RE: Serial No. 10/611,937 (Takashi HASHIMOTO et al.), filed July 3, 2003

MESSAGE:

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PAGE 1/9 \* RCVD AT 8/31/2007 4:48:27 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/3 \* DNIS:2738300 \* CSID:202 721 8250 \* DURATION (mm-ss):02-34 Popack (1900-1969)

AUG. 31. 2007 5:46PM

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VIA FACSIMILE

1-571-273-8300

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2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021

Attorneys & Counselors at Law

August 31, 2007

URGENT

Director Jack Harvey
Technology Center 2100
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Director Jack Harvey

Re:

U.S. Patent Application Takashi HASHIMOTO et al. Serial No. 10/611,937 Our Ref: 2003 0881A/ALD/01903

Dear Mr. Harvey,

This letter is in regard to the above-referenced application. I am writing to you as a partner in our firm and the supervisor of the attorney, Mr. Andrew Dunlap, that is prosecuting the application in front of the Office.

We wanted to bring your attention to a situation regarding this application. Briefly stated, the issue concerns the interpretation of the claim language. Because we find the Examiner's position in the case to be, honestly, quite incredible, and nowhere near what could be considered the "broadest reasonable" construction of the claim language, we felt that we needed to contact you.

The current Examiner is Tonia Meonske, and her supervisor is Alfred Kindred; the former Examiner in the case was Mr. Vincent Lai. The Examiners are taking the position that the term "plurality" does not necessarily mean "more than one." Please see the Interview Summary Form and the Advisory Action hat is attached hereto.

The basic language that is at issue is the phrase "a plurality of second processing units." Mr. Dunlap had conducted an interview with Examiner Vincent Lai and Supervisor Alfred Kindred on June 27, 2007. During the interview they took the position that if claim 16, the relevant claim, did in fact require more than one second processing unit, then the claimed invention would be distinguishable over the prior art. Mr. Dunlap pointed out that the phrase "a plurality of second processing units" requires there to be more than one second processing unit.

Hirano Patent Office August 31, 2007 Page 2

Mr. Dunlap pointed out that not only is the word "unit" used in its plural form, the word "plurality" clearly indicates that there must be more than one unit.

As you can see from the Advisory Action, Examiner Meonske and Mr. Kindred continue to take the position that "a plurality of second processing units" can be interpreted to be met by a reference having a <u>single</u> second processing unit. My understanding is that part of the process in the interview was to make sure that this was in fact the Examiner's position, and not that the reference was somehow being interpreted to have a plurality of the claimed second processing units; the Advisory Action further makes this clear.

Our client even agreed to amend the claims to recite that there are "at least two" units at the Examiner's suggestion, because we did not feel that this changed the scope of coverage in any way whatsoever. However, amazingly enough, the Examiner considers this to be a new issue.

I have to say, in my four years as an Examiner with the Office, and in my nineteen years of prosecuting patent applications since then, I don't think I have ever seen such an outlandish position being maintained by both an Examiner and a Supervisor. I find it, frankly, quite incredible, and the only conclusion I can reach is that the Office is simply trying to force our client to file an RCE when such is in fact neither necessary nor appropriate. I also have to say that I raised this situation at a weekly meeting with the other attorneys in our office, of which the majority are former Examiners, including Primary Examiners and one former SPE. None of them could believe that this position was being seriously taken by the Office.

It is my hope that your intervention in this situation will help return some sense of rationality to the Office's handling of this case. Please feel free to give me a call at 202-721-8206 if you would like to discuss it.

Otherwise, I thank you very much for any consideration you can give to this situation in the hope that we can in fact avoid anymore unnecessary expense to our client due to the Office's handling of the case.

Yours very truly,

WENDEROTH, LIND & PONACK, L.L.P.

Nils E. Pedersen

NEP/krg Enclosures

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NO. 3952 P. 4/9



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·				CONFIRMATION NO	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	3943	
10/611,937	07/03/2003	Takashi Hashimoto	2003_0881A		
513 7590 07405/2007 WENDEROTH, LIND & PONACK, L.L 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021			EXAMINER		
		L.L.P.	LAI. VINCENT		
			ARTUNIT	PAPER NUMBER	
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· •			07/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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NO. 3952

P. 5/9

AUG **3 1** 2007

Applicant(s) Application No. HASHIMOTO ET AL. 10/611,937 Interview Summary Art Unit Examiner 2181 Vin¢ent Lai All participants (applicant, applicant's representative, PTO personnel): (3) Andrew Dunlap. (1) Vincent Lai. (2) Alford Kindred. Date of Interview: 27 June 2007. Type: a) ☑ Telephonic b) ☐ Video Conference 2) applicant's representative c) Personal (copy given to 1) applicant e)⊠ No. Exhibit shown or demonstration conducted: d) Yes If Yes, brief description: \_\_\_\_\_. Claim(s) discussed: 16. Identification of prior art discussed: Baker et al (U.S. Patent # 6,347,344 B1). Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713 04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF DNE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet. Examiner Note: You must sign this form unless it is an Examiner's signature, if required Attachment to,a signed Office action.

AUG. 31. 2007 5:47PM

NO. 3952 P. 6/9

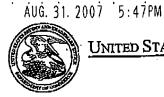
Continuation Sheet (PTOL-413)

Application No. 10/611,937

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Mr. Dunlap discussed the limitations of claim 16, pointing out specificically wehre on figures 2 and 5 of the application where each limitation can be found. Mr. Dunlap then discussed his contention that there can only be one selector found in the Baker reference. Examiner contends that the claims can be broadly interpretted that only one second data processing unit exists and thus the one selector of Baker (which is a contention of Mr. Dunlap that built has to be reviewed by the Examiner) would read onto the claims. Mr. Dunlap suggested an amendment of "a pluratity of at least two second data processing unit," which would appear to overcome the reference of record based on the current understanding of the reference by the Examiner.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNBY DOCKET NO.	CONFIRMATION NO.	
10/611,937	07/03/2003	Takashi Hashimoto	2003_0881A		
513	7590 08/21/2007		EXAM	EXAMINER MEONSKE, TONIA L	
WENDEROTH 2033 K STREE	, LIND & PONACK, L	<b>L.P.</b>	MEONSKE		
SUITE 800			ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20006-1021		•	2181		
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			MAIL DATE	DELIVERY MODE	
			08/21/2007	PAPER	

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## RECEIVED CENTRAL PAX CENTER

AUG. 31. 2007 5:47PM	Application No. AUG 3 1 2007 NO. 3952—P. 8/9—							
		Application, 112						
Advisory Action	Briof :	10/611,937	Art Unit					
Before the Filing of an Appeal	Ditei	Examiner	2181					
		Tonia L. Meonske	1 ·					
-The MAILING DATE of this commu	nication app	ears on the dover sheet with the	2 ALLOWANCE.					
THE REPLY FILED 02 August 2007 FAILS TO F	LACE THIS A	n the same day as filing a Notice o	f Appeal. To avoid abandonment of					
4 121 The reply was filed after a final rejection, but prior to or off the service was filed after a final rejection, but prior to or off the service was filed after a final rejection, but prior to or off the service was filed after a final rejection, but prior to or off the service was filed after a final rejection, but prior to or off the service was filed after a final rejection, but prior to or off the service was filed after a final rejection.								
this application, applicant must timely file one of the following replies: (1) an amendment, sindays, or other others that application, applicant must timely file one of the following replies: (1) an amendment, sindays, or other others, or othe								
*	1							
a) The period for reply expires 6 months from	the mailing da	te of the final rejection.  Advisory Action, or (2) the date set for	th in the final rejection, whichever is later. In ing date of the final rejection.					
b) The period for reply expires on: (1) the main no event, however, will the statutory period	tot tebty exblue	later than SIX MONTHS from the mail	ing date of the final rejection.					
Fyaminer Note: If box 1 is checked, check	Pitner box (a)	(I), ONE CONEOUT DEN (-)						
TWO MONTHS OF THE FINAL REJECTIVE	36(a). The da	te on which the petition under 37 CFR 1	1.136(a) and the appropriate extension fee					
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the corresponding amount of the fee. The appropriate extension fee have been filed to the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have been filed to the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the filed is the fee. The appropriate extension fee the f								
may reduce any earned patent term adjustinent. See	D, OI II 111 0-11	<del>-</del> 7-						
NOTICE OF APPEAL  2. The Notice of Appeal was filed on 02 Aug the date of filing the Notice of Appeal (37)	ust 2007. A b	rief in compliance with 37 CFR 41.	37 must be filed within two ments of the 41,37(e)); to avoid dismissal of the					
the date of filing the Notice of Appeal (37 appeal. Since a Notice of Appeal has bee	n filed, any re	ply must be filed within the time pe	riod set forth in 37 CFR 41.37(a).					
AMENDMENTS  3. The proposed amendment(s) filed after a (a) They raise new issues that would re	final rejection	1, but prior to the date of hing a bit consideration and/or search (see N	IOTE below);					
(a) They raise new issues that would re (b) They raise the issue of new matter	see NOTE be	elow);	to the second for					
(c) They are not deemed to place the a	pplication in t	petter form for appeal by materially	reducing or simplifying the lastes for					
appeal; and/or (d) They present additional claims with	out canceling	a corresponding number of finally	rejected claims.					
4. The amendments are not in compliance	with 37 CFR 1	1.121. See attached Notice of Non-						
5. Applicant's reply has overcome the follo	would be	(s): allowable if submitted in a separa	te, timely filed amendment canceling the					
non-allowable claim(s).	wing rejection(s): would be allowable if submitted in a separate, timely filed amendment canceling the rendment(s): a) \( \begin{align*} \text{will not be entered, or b) \equiv \text{will be entered and an explanation of the provided below or appended.} \)							
7. For purposes of appeal, the proposed an how the new or amended claims would b	rendment(s):	a) M will not be entered, or b) Li- provided below or appended.	All DC Criticion and all orbinstance					
The status of the claim(s) is (or will be) a	follows:							
Claim(s) allowed:		•						
Claim(s) objected to: Claim(s) rejected: <u>16-20</u> .								
Claim(s) withdrawn from consideration:								
8. The affidavit or other evidence filed after	a final action,	but before or on the date of filing a	Notice of Appeal will not be entered					
because applicant failed to provide a snowledge and sumdant reasons tray								
was not earlier presented. See 37 CFR  9.  The affidavit or other evidence filed after	the date of fil	ing a Notice of Appeal, but prior to	the date of filing a brief, will not be					
entered because the attidavit or other ev	dence laneu	new and was not earlier presented	See 37 CFR 41.33(d)(1).					
showing a good and summent reasons w	ed. An explan	ation of the status of the claims after	er entry is below or attached.					
showing a good and sufficient reasons with it is necessary and was not control production in section of the status of the claims after entry is below or attached.  10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER								
REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:								
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).								
13. Other:			Om 1					
		Wance	L. MEONSKE					
		TOMA	1 Manuary					
		AUGUST	- 15 2007					

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Advisory Action Before the Filling of an Appeal Brief

Part of Paper No. 20070809

AUG. 31. 2007 5:48PM

NO. 3952

Application No. 10/611,937

Continuation Street (PTO-303)

Continuation of 3. NOTE: The newly added limitation in claim 16 "at least two" would require a further search and/or consideration. Claim 16 claims "a plurality of second data processing units". This limitation does not require "at least two second data processing units". Merrham-webster's online dictionary defines "plurality" as "a number greater than another". Since one is greater than zero, then when you have one second data pricessing unit you have a plurality of second data processing units. Therefore the proposed limitation changes the scope of the claims and would require a further search and/or consideration.

TLM 08/15/01